

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	68	(massimo near bergamasco) or (fabio near salsedo) or (stefano near spinelli) or (marco near fontana)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 12:20
L3	281	(74/490.01).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 12:24
L4	83	(74/490.02).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 12:27
L5	213	(74/490.03).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 12:27
L6	97	(74/490.04).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 12:27
L7	187	(74/490.05).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 12:27

L8	143	(74/490.06).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 12:27
L9	572	(901/29).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 12:27
L10	409	(901/22).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 12:27
L11	546	(901/23).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 12:27
L12	85	(12 13 14 15 16 17 18 19 110 111) and sphere and joint	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 12:27
L13	29870	(arm or manipulator or (end near effector)) and sphere	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 12:28
L14	1192	(arm or manipulator or (end near effector)).ti. and sphere	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 12:28
L15	8185	(arm or manipulator or (end near effector)).ti. and ball	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 12:30

L16	357	(I2 I3 I4 I5 I6 I7 I8 I9 I10 I11) and ball and joint	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 12:30
L17	66	(I2 I3 I4 I5 I6 I7 I8 I9 I10 I11) and ball and joint and push\$3 and pull\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 12:34
L18	15	(I2 I3 I4 I5 I6 I7 I8 I9 I10 I11) and sphere and joint and push\$3 and pull\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 12:36
L19	6	((sphere or ball) and joint).ti. and push\$3 and pull\$3 and (robot or (material with handI\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 12:58
L20	0	((sphere or ball) and wrist).ti. and push\$3 and pull\$3 and (robot or (material with handI\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 12:58
L21	0	((sphere or ball) and shoulder).ti. and push\$3 and pull\$3 and (robot or (material with handI\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 12:58

**EAST Search History (I nterference)**

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